PATENT APPLICATION



pplication of

Tatsuo KOBAYASHI et al.

Application No.: 10/786,152

Filed: February 26, 2004

Docket No.: 117867

For:

VARIABLE CYCLE ENGINE AND OPERATION MODE SWITCHING METHOD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \boxtimes This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- \boxtimes 2. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- \boxtimes 3. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 CFR §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,

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JAO:JSA/mxm Date: June 24, 2004

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DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461 JUN 2 4 2004 G.

Sheet 1 of 1

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INFORMATION DISCLOSURE STATEMENT									
(Use several sheets if necessary)				APPLICANTS Tatsuo KOBAYASHI et al.					
				FILING February	DATE 26, 2004	GROUP 3747			
		U.S.	PATI	ENT DOC	JMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME			CLASS	SUB CLASS
	1	4,765,293	8/23/1988 5/29/2001		GONZALEZ				
	2	US 6,237,562 B1			AWASAKA et al.				
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	1	FOREIG	GN PA	ATENT DO	OCUMENTS			T	
		DOCUMENT NUMBER		DATE	COUNTRY			CLASS	SUB CLASS
`	3	EP 1 234 960 A2	8/28/2002 8/28/2002 7/4/2002		Europe				
	4	EP 1 234 961 A2			Europe				
	5	DE 101 00 054 A1			Germany				
	6	FR 2 669 377	5/2:	2/1992	France				
		OTHER DOCUMENTS (In	cludir	ng Author,	Title, Date, Pertinent Page	es, etc.)			7
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Examiner: I	nitial i	f citation considered, whether or not c	itatio	n is in cor	nformance with M.P.E.P.	609; draw	line th	rough citation	on if not in

Date: June 24, 2004